

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 1849718   |
| <b>Application Number:</b>                  | 10727059  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 5023  |
| <b>Title of Invention:</b>                  | Artificial receptors including amino acid derived building blocks and methods of making and using them                |
| <b>First Named Inventor/Applicant Name:</b> | Robert E. Carlson   |
| <b>Correspondence Address:</b>              | Attn: Mark T. Skoog<br>MERCHANT & GOULD P.C.<br>P.O. Box 2903<br>-<br>Minneapolis MN 55402-0903<br>US 6123325300<br>- |
| <b>Filer:</b>                               | Mark Skoog/Kay Fahland  |
| <b>Filer Authorized By:</b>                 | Mark Skoog  |
| <b>Attorney Docket Number:</b>              | 14095.1USC6   |
| <b>Receipt Date:</b>                        | 07-JUN-2007   |
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| <b>Time Stamp:</b>                          | 15:32:28  |
| <b>Application Type:</b>                    | Utility   |

### Payment information:

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|--|--------|
| Submitted with Payment                   | yes    |
| Payment was successfully received in RAM | \$ 180 |
| RAM confirmation Number                  | 640    |

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| Deposit Account   | 132725 |
| The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:<br>Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17 |        |

### File Listing:

| Document Number                                 | Document Description                         | File Name              | File Size(Bytes) | Multi Part /.zip | Pages (if appl.) |
|---|--|------------------------|------------------|------------------|------------------|
| 1   | Information Disclosure Statement (IDS) Filed | 14095-1USC6sids.pdf    | 325392           | no               | 4                |
| <b>Warnings:</b>                                |  |                        |                  |                  |                  |
| <b>Information:</b>                             |  |                        |                  |                  |                  |
| This is not an USPTO supplied IDS fillable form |  |                        |                  |                  |                  |
| 2   | Foreign Reference                            | WO2004011476A1.pdf     | 10339146         | no               | 236              |
| <b>Warnings:</b>                                |  |                        |                  |                  |                  |
| <b>Information:</b>                             |  |                        |                  |                  |                  |
| 3   | Foreign Reference                            | WO2006017180A2.pdf     | 3461114          | no               | 99               |
| <b>Warnings:</b>                                |  |                        |                  |                  |                  |
| <b>Information:</b>                             |  |                        |                  |                  |                  |
| 4   | NPL Documents                                | adams-chembio12004.pdf | 264298           | no               | 7                |
| <b>Warnings:</b>                                |  |                        |                  |                  |                  |
| <b>Information:</b>                             |  |                        |                  |                  |                  |
| 5   | NPL Documents                                | bryan-chembio12002.pdf | 250717           | no               | 8                |
| <b>Warnings:</b>                                |  |                        |                  |                  |                  |
| <b>Information:</b>                             |  |                        |                  |                  |                  |
| 6   | NPL Documents                                | bryan-jacs2004.pdf     | 267691           | no               | 2                |
| <b>Warnings:</b>                                |  |                        |                  |                  |                  |
| <b>Information:</b>                             |  |                        |                  |                  |                  |
| 7   | NPL Documents                                | cho-analchem2002.pdf   | 1058968          | no               | 5                |
| <b>Warnings:</b>                                |  |                        |                  |                  |                  |
| <b>Information:</b>                             |  |                        |                  |                  |                  |

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|---------------------|---------------|----------------------------------|---------|----|----|
| 8                   | NPL Documents | collins-curroprnchembiol2004.pdf | 1139283 | no | 9  |
| <b>Warnings:</b>    |               |                                  |         |    |    |
| <b>Information:</b> |               |                                  |         |    |    |
| 9                   | NPL Documents | disney-angewchem2004.pdf         | 129396  | no | 4  |
| <b>Warnings:</b>    |               |                                  |         |    |    |
| <b>Information:</b> |               |                                  |         |    |    |
| 10                  | NPL Documents | disney-chemeur2004.pdf           | 179246  | no | 7  |
| <b>Warnings:</b>    |               |                                  |         |    |    |
| <b>Information:</b> |               |                                  |         |    |    |
| 11                  | NPL Documents | disney-chembiol2004.pdf          | 309752  | no | 7  |
| <b>Warnings:</b>    |               |                                  |         |    |    |
| <b>Information:</b> |               |                                  |         |    |    |
| 12                  | NPL Documents | fukui-naturebiotech2002.pdf      | 1166606 | no | 7  |
| <b>Warnings:</b>    |               |                                  |         |    |    |
| <b>Information:</b> |               |                                  |         |    |    |
| 13                  | NPL Documents | houseman-chembiol2002.pdf        | 1613702 | no | 12 |
| <b>Warnings:</b>    |               |                                  |         |    |    |
| <b>Information:</b> |               |                                  |         |    |    |
| 14                  | NPL Documents | kuruvilla-nature2002.pdf         | 1129404 | no | 5  |
| <b>Warnings:</b>    |               |                                  |         |    |    |
| <b>Information:</b> |               |                                  |         |    |    |
| 15                  | NPL Documents | mahal-chembiol2004.pdf           | 91462   | no | 3  |
| <b>Warnings:</b>    |               |                                  |         |    |    |
| <b>Information:</b> |               |                                  |         |    |    |
| 16                  | NPL Documents | mellet-chembiochem2002.pdf       | 128354  | no | 4  |
| <b>Warnings:</b>    |               |                                  |         |    |    |
| <b>Information:</b> |               |                                  |         |    |    |

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|-------------------------------------|------------------------|------------------------------|----------|----|---|
| 17                                  | NPL Documents          | michael-analchem1998.pdf     | 1624223  | no | 7 |
| <b>Warnings:</b>                    |                        |                              |          |    |   |
| <b>Information:</b>                 |                        |                              |          |    |   |
| 18                                  | NPL Documents          | ni-bloconjchem2003.pdf       | 953992   | no | 7 |
| <b>Warnings:</b>                    |                        |                              |          |    |   |
| <b>Information:</b>                 |                        |                              |          |    |   |
| 19                                  | NPL Documents          | nimrichter-glycobiol2004.pdf | 433936   | no | 7 |
| <b>Warnings:</b>                    |                        |                              |          |    |   |
| <b>Information:</b>                 |                        |                              |          |    |   |
| 20                                  | NPL Documents          | ratner-chembiochem2004.pdf   | 112928   | no | 4 |
| <b>Warnings:</b>                    |                        |                              |          |    |   |
| <b>Information:</b>                 |                        |                              |          |    |   |
| 21                                  | NPL Documents          | Sasmai-OrganicLtrs.pdf       | 113979   | no | 2 |
| <b>Warnings:</b>                    |                        |                              |          |    |   |
| <b>Information:</b>                 |                        |                              |          |    |   |
| 22                                  | Fee Worksheet (PTO-06) | fee-info.pdf                 | 8217     | no | 2 |
| <b>Warnings:</b>                    |                        |                              |          |    |   |
| <b>Information:</b>                 |                        |                              |          |    |   |
| <b>Total Files Size (in bytes):</b> |                        |                              | 25101806 |    |   |

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.